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ORCHID

Department of Agriculture

# SWEET PEAS

ZVOLANEK'S IF IT'S SWEET PEAS

**WINTER FLOWERING**

For Florists and Private Growers

SEED DIRECT FROM  
OUR RANCH TO YOU

JUNE 1947 to JUNE 1948



Individual Flowers Of Our  
All Double Larkspur in Comparison With The  
Regular Giant Imperial Type.

Undivided Attention to  
The Higher Develop-  
ment of Better Sweet  
Peas.

**William Zvolanek & Co.**

Established 1926

P. O. Box 142

Lompoc, Calif.

## CULTURE SUGGESTIONS

Work soil at least 18 inches deep; use liberal amount of well decayed manure. Cow manure is best. Use sprinkling of lime and bone; Soak seed in water for about 24 hours or until swelled up and then plant about 1½ to 2 inches deep in a well firmed soil that is good and moist, but not sticky. (DO NOT SOAK WHITE SEEDED VARIETIES).

In recent years a copper oxide preparation has frequently been dusted on sweet pea seeds to prevent damping off, the same proving very satisfactory. This can be procured at most seed stores under various names. Inoculation of seed is also highly successful.

Peas will not do well in too loose a soil. Plant one inch apart and later thin to about six inches. Do not water until seeds have begun to germinate. After germination has taken place give good soaking. MOST FAILURES ARE CAUSED BY WATERING BEFORE SEED HAS SPROUTED. If weather is hot use some kind of shading. Protect young plants from birds outdoors. Look for Green Aphids regularly as this insect is the worst enemy. Spraying with nicotine, one part nicotine to 400 parts water with spray gun is best. There are also many other good insecticides which are excellent for the control of Aphids. Give young plants substantial supports in order that they may climb and produce good flowers. Poor flowers with crooked stems are worthless. Liquid manure feeding after they come in bloom will lengthen the flowering period and produce better flowers. Pick all flowers as this also lengthens the flowering period. Always keep the surface earth loose and never allow a crust to form. If grown indoors keep ventilators open to keep the air as dry as possible. A house that is kept damp and sultry will cause too much growth and the sweet peas will not bloom as soon as they should, and then will begin to bloom too high up. Early sweet peas usually bloom from 75 to 100 days after seed is planted.

## CONDITIONS OF SALE

Send your orders as soon as possible after receiving catalog to insure prompt delivery. Orders are filled the same day we receive and we exercise the utmost care in filling orders.

Owing to the handling of other flower seed not raised by us we are compelled to use the seedsman disclaimer.

WILLIAM ZVOLANEK & CO., give no warranty, expressed or implied as to description, quality, productiveness or any other matter of any seeds we sell and we will not be in any way responsible for this crop. If purchaser does not accept seed on these terms they are to be returned immediately and the money paid for same will at once be refunded.

Any questions in regard to growing will be cheerfully answered. In case of shortage or crop failure we will take the liberty of substituting with the best and nearest color. If this is not wanted, mark your order "No Substitute."

## TERMS

A 6% discount will be allowed on all orders with remittance enclosed and all such orders will be sent postpaid to any part of the postal union, or Canada. Orders not accompanied with remittance, postage will be added and if party is not known will be sent C. O. D., unless other arrangements are made in advance. To insure delivery of foreign orders, postal money order should accompany order with postage added or we cannot be held responsible for delivery. ALL FOREIGN ORDERS MUST BE AT PAR WITH U. S. CURRENCY.

If you wish seed to be sent via airmail allow extra for postage.

Ask for our Special Prices on lots of 10 lbs. or more.

**IF IT'S SWEET PEAS  
ZVOLANEK'S IS THE FINEST**

**You Cannot Afford To Be Without Them**

We are the only Early Flowering Sweet Pea Specialists in the United States today; having spent a life-time developing better Sweet Peas. We produce better and better strains for cut flowers and have always been in the lead, not merely following others. Some California growers claim that they improve on our strains but a trial of our seeds will convince it is otherwise. All seed growers are now growing our leading varieties such as our magnificent Mrs. H. S. Reddick and Cascade. These were the leaders of our famous Zvolanek Reddick strain of which we now have many colors. The florist and grower cannot afford to be without these if top notch varieties are wanted with extra long stems and clear colors. The growth is healthy and vigorous; and on cloudy days they have a tendency to hold the buds better than others. This is the leading strain in America today; there are none better. Order your seed direct from us to be sure your seed is fresh. Seed is sent the same day order is received. Your seed dealer can also supply you with our seeds as we cater to all leading seedsmen.  
**INSIST ON ZVOLANEK'S THE BEST OBTAINABLE.**

We again thank you for your past patronage and trust we may always be able to serve you with our fine seeds.

Very sincerely yours,

**WILLIAM ZVOLANEK & CO.**

William Zvolanek, Prop.

**ATTENTION  
TO CALIFORNIA GROWERS**

A 2½% Sales Tax must accompany all orders from California, unless you have a sellers permit number from the California State Board of Equalization. If you have a sellers permit number, place same on your order which will exempt you from the above Tax. We must have a record of your number on file at all times. Out of state orders tax exempt.

## NEW VARIETIES OF EARLY FLOWERING SWEET PEAS FOR 1947

**ZVOLANEK'S LAVENDER:** Gigantic clear lavender; flowers large and wide open, extra long stems with thrifty growth and four flowers. Probably the best lavender ever produced. Outstanding.

**ZVOLANEK'S FIRE WAGON RED:** We have been asked for a color of this sort several times in the past and are pleased to say we have produced the color wanted. Giant sized cerise orange which is almost red. The color is outstanding and flowers on nice long stems.

**ZVOLANEK'S MORNING GLOW:** A gigantic salmon pink with an intense salmon glow. Very showy either under light or day time. Immense flowers with four to the stem. Another outstanding variety.

Prices on Each: 1 oz. \$1.00      4 ozs. \$3.75

### EARLY FLOWERING

Thrifty, Vigorous Long Stem Type.  
They Have No Equal.

Sample Packets of any Two Novelties  
of Any Varieties of Sweet Pea Seeds  
In Our List, Your Choice with Order  
of \$5.00 or More

### ROSE PINK

**ZVOLANEK'S RAPTURE:** Fine rose pink very long stems, fours.

**ZVOLANEK'S LONG STEM ROSE:** Long stemmed bright rose pink midway between our Zvol. Rapture and Zvol. Long Stem Pink with four nice large clear rose flowers to a stem.

**ZVOLANEK'S LONG STEM PINK:** Lighter rose pink very long stems.

**ZVOLANEK'S LONG STEM FLESH PINK:** Very long stem, clear flesh pink, very vigorous with nearly all four flowers to the stem. The color is often described as baby pink.

**ZVOLANEK'S COLOSSAL PINK:** Giant rose pink.

**ZVOLANEK'S ROSE SUPREME:** Giant Rose suffused salmon with extremely long stems. The color is unsurpassed for brilliance. Just the right color.

**BALL ROSE SUPREME:** Rose pink.

Price on each above: 1 oz. .60; 4 ozs. \$2.00; 1 lb. \$7.00

### BRIGHT DEEP ROSE

**ZVOLANEK'S MISS ROSE REDDICK:** Brilliant deep rose, suffused cream.

**ZVOLANEK'S SPLENDOR:** Brilliant deep rose, white base, long stem.

**ZVOLANEK'S LONG STEM BEAUTY:** Fine long stemmed deep rose self. This is an outstanding variety, and very vigorous. Flowers are brilliant and one complete color from standards to base.

**ZVOLANEK'S ROSE FLARE:** Brilliant giant deep rose self.

**GORGEOUS:** Giant Carmine rose.

Price on each above: 1 oz. .60; 4 ozs. \$2.00; 1 lb. \$7.00

### BRIGHT FLESH PINK SUFFUSED SALMON

Two of the most popular Sweet Peas in existence you cannot afford to be without one or the other. These two colors fit in with most any floral design.

**ZVOLANEK'S MRS. H. S. REDDICK:** Fine long stem bright flesh pink, suffused salmon

**MRS. WILLIAM ZVOLANEK'S:** Deeper long stemmed bright flesh pink, suffused salmon.

Price on each above: 1 oz. .60; 4 ozs. \$2.00; 1 lb. \$7.00

## WHITE

**ZVOLANEK'S CASCADE:** Finest long stem white in existence, white seed.

**ZVOLANEK'S LONG STEM WHITE:** Long stem black seeded pure white.

**ZVOLANEK'S GIANT WHITE:** Large white seeded pure white, long stem.

**ZVOLANEK'S GIANT VENUS:** Large white suffused and edged Pink.

**ZVOLANEK'S APPLEBLOSSOM:** Very long stemmed white suffused pink with four nicely placed flowers, vigorous growth.

Price on each above: 1 oz. .60; 4 ozs. \$2.00; 1 lb. \$7.00

## LAVENDER AND LILAC

**ZVOLANEK'S LONG STEM LAVENDER:** Our finest lavender, medium color. None better.

**ZVOLANEK'S IMP. MONARCH:** Fine deep lavender, long stems.

**ZVOLANEK'S COLOSSAL LAVENDER:** Very deep giant lavender.

**TWILIGHT:** Long stem light lavender.

**MEMORY:** Giant deep rosy lavender.

**ZVOLANEK'S LONG STEM LILAC:** Very long stem bright lilac.

**ZVOLANEK'S IMP. GIANT LILAC:** Very large deeper bright lilac.

**ZVOLANEK'S COLOSSAL PURPLE:** A giant deep lilac purple. Color is very bright.

Price on each above: 1 oz. .60; 4 ozs. \$2.00; 1 lb. \$7.00

## ORANGE and ORANGE CERISE

**ZVOLANEK'S GOLDEN DAWN:** Very long stem giant orange, metallic sheen.

**ZVOLANEK'S INDIAN GIRL:** Deeper, long stem giant orange.

**ZVOLANEK'S WILDFIRE:** Very early bronze orange, vigorous, long stem.

**ZVOLANEK'S EMBERS:** Early salmon orange, large.

**ZVOLANEK'S SPARKLER:** Colossal deep salmon cerise. Very large flowers on good long stems. Flowers have a sparkling sheen which is very clear and attractive.

**SPARKS:** Vivid orange cerise. Very large.

Price on each above: 1 oz. .60; 4 ozs. \$2.00; 1 lb. \$7.00

## **SALMON AND SALMON PINK**

**ZVOLANEK'S IMP. SUNSET:** Extra large fine soft salmon pink. Very long stems and thrifty growth. This color fits in with almost any combination. One of the finest in this color class.

**ZVOLANEK'S SUNBURST:** A beautiful peach salmon with vigor and exceedingly long stems which make a show either by daylight or under light.

**ZVOLANEK'S COLOSSAL SALMON:** Giant salmon, near orange, brilliant.

**ZVOLANEK'S CAMEO PINK:** Colossal Cameo pink, long stem, fours.

**ZVOLANEK'S FASCINATION:** Very long stem, deeper bright salmon pink.

**CHIME:** Giant salmon pink.

**DAPHINE:** Very light salmon pink.

**BRIDES MAID:** Light flesh salmon suffused.

Price on each above: 1 oz. .60; 4 ozs. \$2.00; 1 lb. \$7.00

## **BLUE, NAVY BLUE AND CLARET**

**ZVOLANEK'S LONG STEM BLUE:** A fine shade of medium blue with very long stems. The color is very clear blue, growth vigorous with four fine large flowers to the stem.

**ZVOLANEK'S MEDITERRANEAN:** Extra fine clear medium blue, lighter than above.

**ZVOLANEK'S LONG STEM LIGHT BLUE:** A long stem light blue which is much lighter than our regular Long Stem Blue. Very large flowers that are always wide open. Just the right shade of clear blue.

**ZVOLANEK'S NAVY BLUE:** Clear long stem navy blue, extra good.

**ZVOLANEK'S LONG STEM CLARET:** Bright long stem claret.

**ZVOLANEK'S VIOLET:** Fine large long stem violet blue.

Price on each above: 1 oz. .60; 4 ozs. \$2.00; 1 lb. \$7.00

## **RED OR SCARLET**

**ZVOLANEK'S LONG STEM RED:** Xmas red, large bright long stems. Our finest red.

**ZVOLANEK'S COLOSSAL CARMINE:** A giant carmine red. Flowers are duplexed on long stems. A very outstanding variety.

**ZVOLANEK'S KRIS KRINGLE:** Deeper brilliant duplex red, giant size.

**ZVOLANEK'S GIANT RUBY:** Fine early brilliant ruby red.

**GRENADIER:** Poppy scarlet red, early.

**ZVOLANEK'S GARNET:** Fine deep garnet red, fine long stems and vigorous growth. The deepest of red bordering claret.

Price on each above: 1 oz. .60; 4 ozs. \$2.00; 1 lb. \$7.00

## **OTHER COLORS**

**ZVOLANEK'S LONG STEM CREAM:** Finest long stem cream W. S.

**ZVOLANEK'S BLACK SEEDED CREAM:** Fine black seeded, long stem, cream.

**ZVOLANEK'S XMAS GEM:** Bi-color standards rose wings and keel white.

Price on each above: 1 oz. .60; 4 ozs. \$2.00; 1 lb. \$7.00

**ZVOLANEK'S CALIFORNIA MIXTURE:** A mixture of all colors, all long stemmed.

Price 1 oz. .50; 4 ozs. \$1.75; 1 lb. \$6.00

**ZVOLANEK'S BABY MIXTURE:** Semi-cupid dwarf 16 inches high for border.

Price 1 oz. .50      4 ozs. \$1.75

**ZVOLANEK'S BUTTERFLY SWEET PEAS:** A mixture of 11 colors. A new distinct type of crinkled flowers; stems 14 to 16 inches long but flowers just as large as regular varieties. Tall growing and foliage heavy. Not the best for the commercial grower but extra fine for private estate growers.

Price 1 oz. \$1.00



## NEW COLUMN STOCK

### ZVOLANEK'S SALMON

The first salmon Column Stock.  
High percentage of doubles. Tall  
bright salmon, well set florets.

A fine color and very popular

Ready About September 15

Lavender, Rose Pink, Gardenia,  
Pure White, Crimson, Chamois.  
Cream, Mixed.

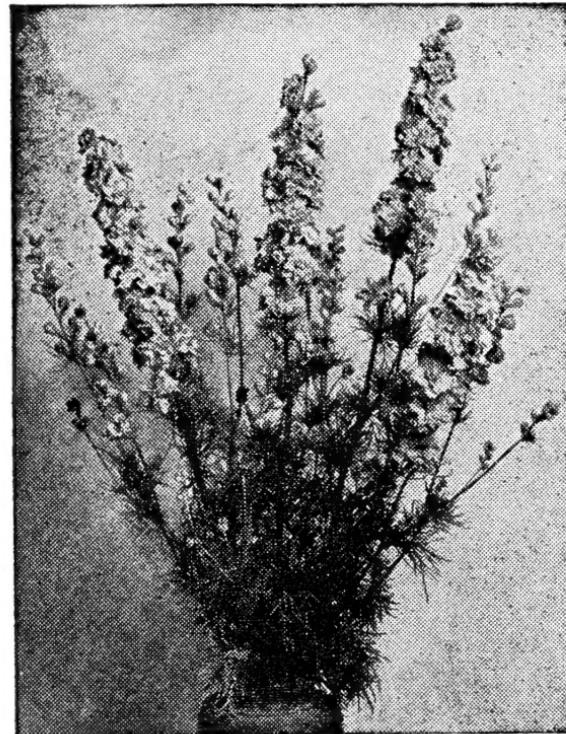
#### Prices on Separate Colors:

1/4 oz \$2.00 1 oz. \$7.00

4 ozs. \$25.00

**STOCKS: GIANTS OF CALIFORNIA:** Similar to Imp.  
Bismarck but half again as large, much better.  
White, (Santa Maria); Rose Pink, (Monterey);  
Crimson rose, (Sequoia); Lavender, (Tahoe);  
Chamois, (Santa Barbara); Yellow, (Golden Gate)  
Lilac-blue, (Pacific); Super Giant deep rose, (Rose  
Charm). Mixed.

Price on each above 1/4 oz. \$1.50 1 oz. \$5.00  
4 ozs. \$18.00



### ZVOLANEK'S

New Larkspur Giant Imperial Type.  
Zvolanek's All-double Pink.

**ZVOLANEK'S All Double Pink.**

**ZVOLANEK'S All Double Salmon Pink.**

**ZVOLANEK'S All Double Blue (deep navy).**

**ZVOLANEK'S All Double Lilac.**

**ZVOLANEK'S All Double Lavender.**

White King; Exquisite Pink; Lilac King; Pink King;  
Blue Bell, (azure blue) Gloria, (deep rose); Dazzler  
(deep carmine rose); Miss California, (deep pink  
on salmon); Blue Spire; Los Angeles Imp., (rose  
pink); Mixed colors.

Price on each above: 1/2 oz. .40; 1 oz. .75; 4 ozs. \$2.50  
lb. \$9.00

## CANDYTUFT

Giant Hyacinth, Pure White — Extra Select  
Candytuft (Umbellata) Choice Mixed

1 oz. .40      4 ozs. \$1.50

## CARNATION

Chaubaud Giant Mixed

A pretty blend of colors, a good cut flower with long stems. Plant seed in flats. Will bloom in six months.

Price  $\frac{1}{4}$  oz. .75c  $\frac{1}{2}$  oz. \$1.50 1 oz. \$2.75 4 ozs. \$10.00

## DOUBLE SWEET SCENTED NASTURTIUMS

Double Nasturtium, Golden Gleam.

Double Nasturtium, Scarlet Gleam.

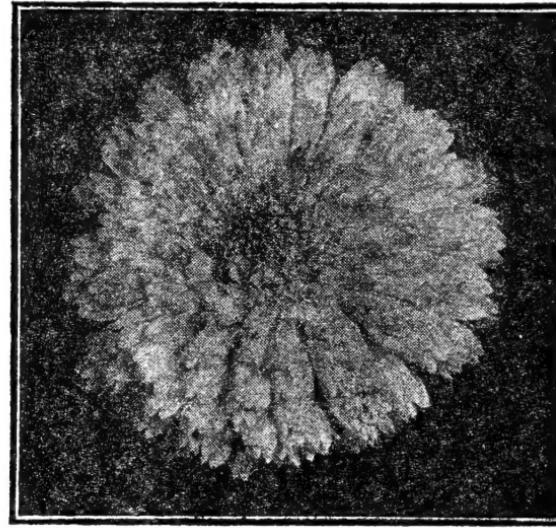
Double Nasturtium, Gleam Hybrids.

Price on each: 1 oz. .15; 4 ozs. .50; 1 lb. \$1.50

## GYPSOPHILIA

**GYPSOPHILIA (Elegans):** (Baby Breath) Paris Market, medium sized white; Covent Garden, large white.

Price on each 1 oz .25 4 ozs. .75 1 lb. \$2.75



## CALENDULAS

**ZVOLANEK'S FRILLED BEAUTY:** Orange light center.

**ZVOLANEK'S FRILLED SUPREME:** Darker orange dark center.

**YELLOW SENSATION:** (Zvolanek's) Large bright yellow light center.

**BALL LONG ORANGE:** The best calendula of all. Orange light center.

**BALL GOLD:** Gold light center.

**MASTERPIECE:** Dark orange dark center.

**COLOSSAL YELLOW.**

Price on each: 1 oz. .75; 4 ozs. \$2.25; 1 lb. \$6.00